

DESCRIPTION

This work shall consist of furnishing and installing vegetation protection barriers of the type and at the locations shown on the plans or where indicated by the Resident ENGINEER.

MATERIALS

Materials for vegetation protection barriers shall conform to the following requirements and AOB E.

Orange plastic barrier fence

Steel post

#14 gauge steel wire

CONSTRUCTION DETAILS

The vegetation protection barriers shall be erected prior to moving construction equipment onto the site where the trees or vegetation are located.

For vegetation protection barriers, lay out the line of barriers as shown in the plans. Drive steel posts normal to the ground depth 1/3 of the total post length. Posts shall be spaced on center as shown on the plan detail.

Place the orange plastic fence along the side of all posts. Ends of fencing shall overlap a distance that is one half the fence height. Securely overlap with wire.

Secure fence to post with wire at top, middle and bottom of post. Wire shall be tight enough to prevent the fence from slipping down.

Maintenance shall commence immediately after erection of the vegetation protection barrier and continue until one week prior to acceptance of the contract. The barrier shall not be temporarily removed to allow equipment access thereby passing over protected area. Maintenance shall consist of replacing damaged post(s), fence and tightening fence.

METHOD OF MEASUREMENT

The quantity to be paid for under this item shall be the number of linear meters of barrier erected, measured along the top of the barrier erected.

BASIS OF PAYMENT

The unit price bid per linear meter of vegetation protection barrier shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work.

ITEM 615.0402M VEGETATION PROTECTION BARRIER

Payment will be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
615.0402M	Vegetation Protection Barrier	M